<u>Subject Matter Domains</u> and <u>CSET Examinations</u> by Subtest

CSET: Agriculture

Subtest Number	Domains Measured
1	Plant and Soil Science
1	Ornamental Horticulture
П	Animal Science
II	Environmental Science and Natural Resource Management
III	Agricultural Business and Economics
III	Agricultural Systems Technology

CSET: Art

Subtest	Domains Measured
Number	Domains Measured
1	Aesthetic Valuing
1	Historical and Cultural Context of the Visual Arts
1	Artistic Perception
П	Creative Expression
П	Connections, Relationships, and Applications
II	History and Theories of Learning in Art

CSET: Business

Subtest Number	Domains Measured
1	Business Management
1	Marketing
П	Accounting and Finance
П	Economics
Ш	Information Technology
Ш	Business Environment and Communication

CSET: English

Subtest Number	Domains Measured
	Reading Literature and Informational Texts
I	Composition and Rhetoric
II	Language, Linguistics, and Literacy
Ш	Composition and Rhetoric
Ш	Reading Literature and Informational Texts
IV	Communications: Speech, Media, and Creative Performance

CSET: English Language Development

Subtest Number	Domains Measured
1	Knowledge of English Learners in California and the United States
1	Applied Linguistics
П	Cultural Foundations
П	Foundations of English Learner Education in California and the United States
III	Principles of ELD Instruction and Assessment to Promote Receptive and Productive
	Language Proficiency

CSET: Health Science

Subtest Number	Domains Measured
1	Foundations of Health Education
1	Human Growth and Development
1	Chronic and Communicable Diseases
П	Nutrition and Fitness
П	Mental and Emotional Health
II	Alcohol, Tobacco, and Other Drugs
Ш	Family Life and Interpersonal Relationships
III	Consumer and Community Health
III	Environmental Health

CSET: Home Economics

Subtest	Domains Measured
Number	
1	Personal, Family, and Child Development
П	Nutrition, Foods, and Hospitality
Ш	Fashion and Textiles
Ш	Housing and Interior Design
III	Consumer Education

CSET: Industrial and Technology Education

Subtest	Domains Measured
Number	
1	Nature of Technology
П	Power and Energy
П	Information and Communication
П	Project and Product Development

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CSET: Mathematics*

Subtest	Domains Measured
Number	Domains Weasured
Ì	Number and Quantity
I	Algebra
II	Geometry
II	Probability and Statistics
Ш	Calculus

^{*}Subtests I and II satisfy the subject matter requirement for the Foundational-level Mathematics credential

CSET: Multiple Subjects

Subtest Number	Domains Measured
	Reading, Language, and Literature
1	History and Social Science
II	Science
П	Mathematics
Ш	Physical Education
III	Human Development
III	Visual and Performing Arts

CSET: Music

Subtest Number	Domains Measured
1	Artistic Perception
1	Historical and Cultural Foundations
1	Aesthetic Valuing
П	Creative Expression
П	Connections, Relationships, and Applications
Ш	Music Methodology and Repertoire

CSET: Physical Education

Subtest Number	Domains Measured
1	Growth, Motor Development, and Motor Learning
1	The Science of Human Movement
Ш	The Sociology and Psychology of Human Movement
П	Movement Concepts and Forms
П	Assessment and Evaluation Principles
Ш	Professional Foundations
Ш	Integration of Concepts

CSET: Science*

Subtest Number	Domains Measured
1	Scientific Practices, Engineering Design and Applications, and Crosscutting Concepts
1	Physical Sciences
1	Life Sciences
1	Earth and Space Sciences
II	Concentration: Life Science
II	Concentration: Chemistry
II	Concentration: Earth and Space Sciences
II	Concentration: Physics

^{*}Subtest I covers the general science content while Subtest II covers the candidate's area of concentration. Subtest 1 alone satisfies the subject matter requirement for the Foundational-level General Science credentials while the full Science credential in any one of the concentration areas requires Subtest 1 and the appropriate Subtest II.

CSET: Social Science

Subtest	Domains Measured
Number	
1	World History
1	World Geography
II	U.S. History
П	U.S. Geography
Ш	Civics
Ш	Economics
III	California History

CSET WL: American Sign Language

Subtest Number	Domains Measured
1	Literary and Cultural Texts and Traditions
1	Cultural Analysis and Comparisons
II	General Linguistics
II	Linguistics of the Target Language –American Sign Language (Language Structures;
	Contrastive Analysis; Sociolinguistics and Pragmatics)
Ш	Linguistics of the Target Language –American Sign Language (Error Analysis)
III	Language and Communication: Receptive Comprehension
III	Language and Communication: Expressive Production

CSET WL: Arabic, Armenian, Farsi, Filipino, Hmong, Khmer

Subtest Number	Domains Measured
	General Linguistics
I	Linguistics of the Target Language
1	Literary and Cultural Texts and Traditions
I	Cultural Analysis and Comparisons
П	Language and Communication: Oral Expression
II	Language and Communication: Listening Comprehension
II	Language and Communication: Reading Comprehension
П	Language and Communication: Written Expression

CSET WL: Cantonese

Subtest Number	Domains Measured
İ	General Linguistics
1	Linguistics of the Target Language
II	Literary and Cultural Texts and Traditions
II	Cultural Analysis and Comparisons
Ш	Language and Communication: Listening Comprehension
Ш	Language and Communication: Reading Comprehension
Ш	Language and Communication: Written Expression
Ш	Language and Communication: Oral Expression

CSET WL: French, German, Japanese, Korean, Mandarin, Punjabi, Russian, Spanish, Vietnamese

Subtest Number	Domains Measured
1	General Linguistics
1	Linguistics of the Target Language
П	Literary and Cultural Texts and Traditions
II	Cultural Analysis and Comparisons
Ш	Language and Communication: Oral Expression
Ш	Language and Communication: Listening Comprehension
Ш	Language and Communication: Reading Comprehension
III	Language and Communication: Written Comprehension

CSET WL: Hebrew, Hindi, Italian, Portuguese, Turkish*

Subtest Number	Domains Measured
1	General Linguistics
1	Linguistics of the Target Language
1	Literary and Cultural Texts and Traditions
I	Cultural Analysis and Comparisons

*To use the CSET examinations in Hebrew, Hindi, Italian, and Portuguese toward certification, the individual must also pass the language and communication skills examinations offered by other entities approved by the Commission.

CSET: Writing Skills*

Subtest Number	Domains Measured
I	Expository Writing
1	Expressive Writing

^{*}CSET Writing Skills is used to satisfy the basic skills requirement for those who want to take it with all three sections of CSET Multiple Subject exam as an option for meeting the basic skills requiment.